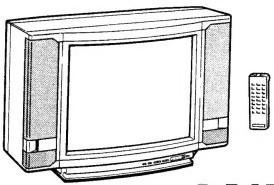


OWNER'S MANUAL



ANU-1 CHASSIS

Note: The service manual for RM-763 has been issued separately.

MODELS OF THE	SAME SERIES
KV-27HSR10	KV-32HSR10
KV-27XBR10/27XBR60	
KV-32XBR10/32XBR70	

SPECIFICATIONS

Television system

American TV standards

Channel coverage

VHF: 2-13 UHF: 14-69

Picture tube

Cable TV: 1-125 Microblack Trinitron tube

27-inch picture measured diagonally 29-inch picture tube measured

diagonally

Antenna

75-ohm external antenna terminal

for VHF/UHF

input

VIDEO 1, 2 and 3 IN

S VIDEO IN (4-pin mini DIN)

Y: 1 Vp-p, 75-ohms

unbalanced, sync negative C: 0.286 Vp-p (Burst signal),

75-ohms

Video (phono jacks): 1 Vp-p, 75-ohms unbalanced, sync

negative Audio (phono jacks): 500 mVrms

(100% modulation)

Impedance: 47 kilohms

Output

MONITOR OUTPUT

S VIDEO OUTPUT (4-pin mini

Y: 1 Vp-p, 75-ohms unbalanced, sync negative

C: 0.286 Vp-p (Burst signal)

75-ohms

Video (phono jacks): 1 Vp-p,

75-ohms unbalanced, sync

negative

Audio (phono jacks): 500 mVrms (100% modulation) Impedance: 10 kilohms

AUDIO OUTPUT (VARIABLE) (phono

iacks)

More than 408 mVrms at the

maximum volume setting

(variable)

Impedance: 5 kilohms

Power requirements 120V AC, 60Hz

Power consumption

225W (max.)

1.5W (in standby condition)

Accessories supplied

Remote Commander RM-763

with 4 size AA (R6) bateries (1)

Antenna connector (1)

Optional accessories

U/V mixer EAC-66 Connecting cable VMC-810/820S YC-15V/30V

Video rack

SU-235X (with super-woofer) SU-235X (with super-woofer)

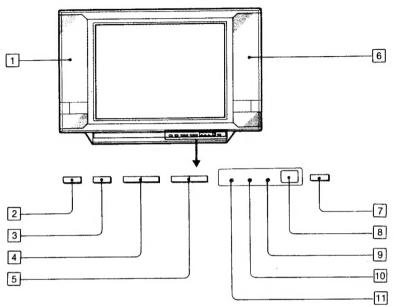
SU-251 (black) SU-330 (black)

Design and specifications are subject to change without notice.



1-1. LOCATION OF CONTROLS

Front panel



7 POWER switch

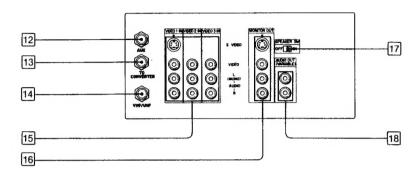
8 Remote sensor 9 SLEEP indicator

10 STEREO indicator 11 TIMER indicator

- 1 Left speaker (tweeter and woofer)
- 2 () SRS (Sound Retrieval System) button
- 3 TV/VIDEO button
- 4 VOLUME buttons
- 5 CHANNEL buttons
- 6 Right speaker (tweeter and woofer)

Rear penel

GENERAL

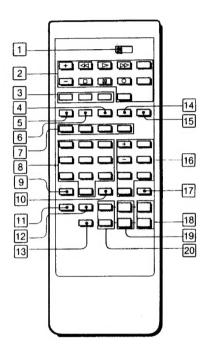


- 12 AUX (auxiliary) terminal
- 13 TO CONVERTER terminal
- 14 VHF/UHF antenna terminal
- 15 VIDEO 1, 2, 3 IN jacks (phono jacks)

- 16 MONITOR OUT jacks (phono jacks)
- 17 SPEAKER SW (switch)
- 18 AUDIO OUT (VARIABLE) jacks (phono jacks)

Remote Commander RM-763

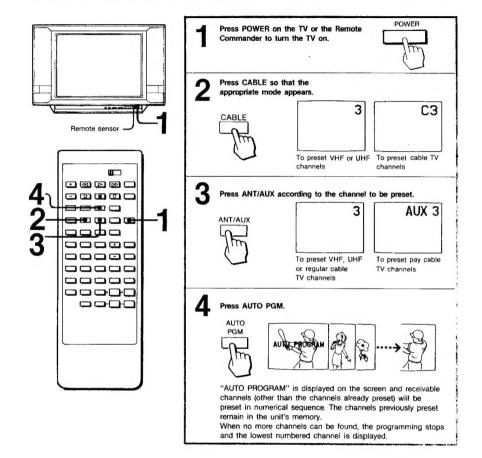
The buttons with * mark have the same function as the buttons with the same or similar mark on the TV.



- 1 VTR 1/2/3/MDP (multi disc player) selector
- 2 Sony VCR/multi disc player operation buttons
- 3 Channel presetting buttons
- 4 ANT/AUX (antenna/auxiliary) button
- 5 MUTING button
- 6 CABLE button
- 8 Channel number buttons
- 9 DISPLAY button
- 10 ENTER button
- 11 TIME button
- 12 MTS (multichannel TV sound) button
- 13 SRS (sound retrieval system) button*
- 14 SLEEP button
- 15 POWER button*
- 16 A/V WINDOW (audio and video adjusting) buttons
- 17 JUMP button
- 18 CH (channel) scan buttons*
- 19 VOL (volume) control buttons*
- 20 PICTURE buttons

1-2. PRESETTING TV CHANNELS

To Preset All Receivable Channels Automatically



Receivable channels of this TV are:

VHF: 2-13 UHF: 14-69 Cable: 1-125

To add the channels that could not be preset with automatic programming because their signal strength was too weak, or to erase unnecessary channels.

Follow the steps in "To preset only the desired channels or to erase unnecessary channels" on the next page.

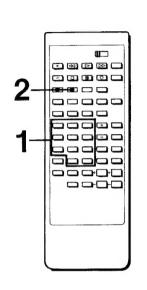
To check preset channels Press CH +/-.

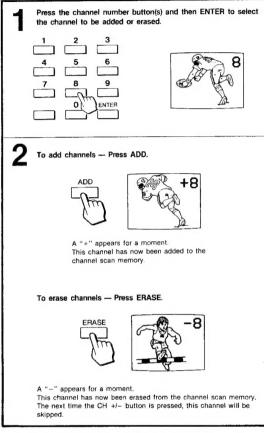
If the indication "VIDEO 1, VIDEO 2, VIDEO 3" is displayed on the screen

Press the TV/VIDEO button on the TV or the TV button on the Remote Commander so that a channel number appears.

1-3. WATCHING TV PROGRAMS

To Preset Only the Desired Channel or to Erase Unnecessary Channels





Repeat steps 1 and 2 for other channels to be added or erased.

When a VHF or UHF channel is erased

The cable TV channel with the same number is also erased and vice versa.

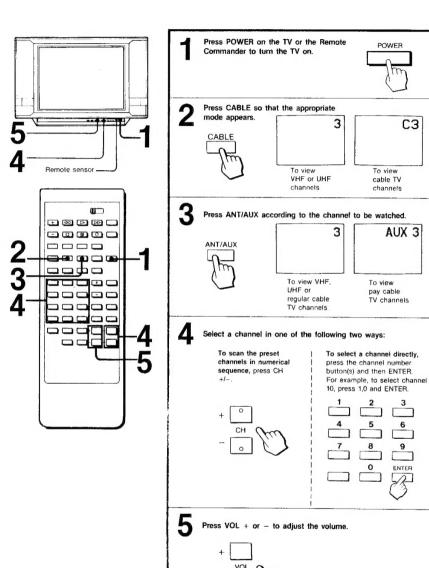
Cable TV channel chart*

Cable TV systems use letters or numbers to designate channels. To tune in a channel, refer to the chart below.

Num	oer or	1 this	TV			1	5	6	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Corre	spon	ding !	CATV	char	nel	A-8	A-7	A-6	A	8	C	D	E	F	G	Н	1	J	K	L	М	N	0	Р	Q
31	32	33	34	35	36	37	38	39			93	94	95	96	97	98	99	100	101	102			123	124	125
R	S	Ť	U	V	W	W+1	W+2	W+3		101111111	W+57	W+58	A-5	A-4	A-3	A-2	A-1	W+59	W+60	W+61			W+82	W+83	W+84

Check with your local cable TV company for more complete information on the available channels.

*The designation of the cable TV channels conforms to the EIA/NCTA recommendation.



POWER

To view

cable TV

channels

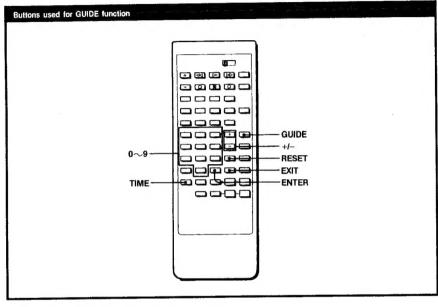
AUX 3

ENTER

C3

1-4. USING THE GUIDE FUNCTION

The GUIDE function calls up the on-screen menu and instructions on how to set the current time, timer, channel block.

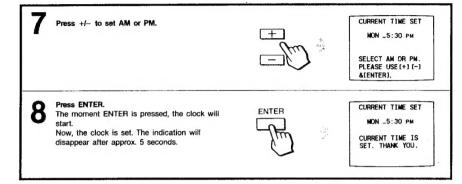


- . All setting will be erased from the unit's memory if the unit
- is unplugged, or if a power failure occurs.
- The ON/OFF TIMER and CHANNEL BLOCK will operate only if the clock is set correctly.

Setting the Clock

Example: To set the clock to 5:30 PM, Monday.

Press GUIDE. Press repeatedly until "CURRENT TIME SET" turns red.	GUIDE	GUIDE CURRENT TIME SET ON/OFF TIMER CHANNEL BLOCK
2 Press ENTER.	ENTER -	CURRENT TIME SET SUN: AM SELECT TODAY'S DAY. PLEASE USE [+] [-] &(ENTER).
3 Press +/- until the desired day of the week appears.		CURRENT TIME SET MON: AM SELECT TODAY'S DAY. PLEASE USE[+][-] &(ENTER].
Press ENTER. If the time is already set, the current set time will appear. To clear these numbers, press any number.	ENTER	CURRENT TIME SET MON
Press 0-9 to set the desired time. (For 5:30, press 0,5,3,0)		CURRENT TIME SET MON 05:30 AM SET THE CURRENT TIME. PLEASE USE [0-9] &[ENTER].
6 Press ENTER.	ENTER	CURRENT TIME SET MON 05:30 AM SELECT AM OR PM. PLEASE USE (+1 (-1) &LENTER].



To restore the normal picture Press EXIT.

To clear the current time setting Display the "CURRENT TIME SET" page and press RESET, then EXIT.

To reset the setting Display the "CURRENT TIME SET" page and press RESET, then repeat steeps 3 to 8.

To display the current time Press TIME.

Notes

 The internal clock of this TV operates on a 12-hour cycle. If a 24-hour cycle number is entered, it will be cleared when ENTER is pressed.

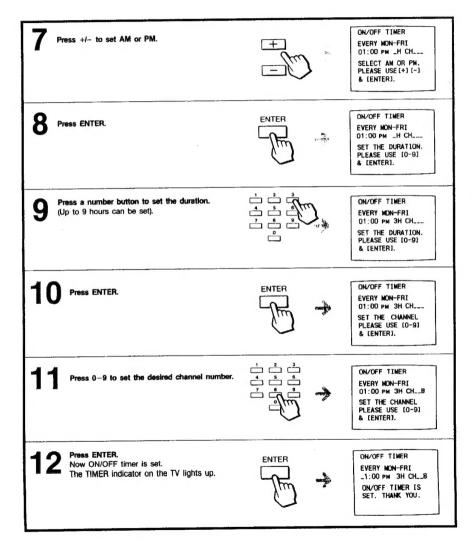
12:00 AM stands for midnight. 12:00 PM stands for noon.

Setting the ON/OFF Timer

ON/OFF TIMER allows the program of your choice to appear on the screen at the desired time.

Example: Set the timer to turn on the TV to channel 8 at 1:00 PM for 3 hours every Monday through Friday.

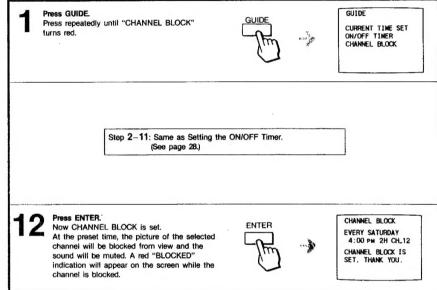
1	Press GUIDE. Press repeatedly until "ON/OFF TIMER" turns red.	GUIDE	GUIDE CURRENT TIME SET ON/OFF TIMER CHANNEL BLOCK
2	Press ENTER. If the clock has not been set, "PLEASE SET CURRENT TIME FIRST" appears on the screen. Go back to page 26.	ENTER	ON/OFF TIMER EVERY SUN-SAT AMH CH SELECT THE DAY, PLEASE USE(+) [-] &[ENTER].
3	Press +/- until the desired day of the week appears.		ON/OFF TIMER EVERY MON-FRI AM _H CH SELECT THE DAY, PLEASE USE(+) (-) &LENTER).
4	Press ENTER.	ENTER	ON/OFF TIMER EVERY MON-FRI : AMH CH SET THE TIME. PLEASE USE (0-9) & IENTER).
5	Press 0-9 to set the desired time. (For 1:00, press 0,1,0,0.)		ON/OFF TIMER EVERY MON-FRI 01:00 AM _H CH SET TIME. PLEASE USE [0-9] & [ENTER].
6	Press ENTER.	ENTER -	ON/OFF TIMER EVERY MON-FRI 01:00 AM _H CH SELECT AM OR PM, PLEASE USE [+] [-] & [ENTER].



Setting the Channel Block

CHANNEL BLOCK prevents a channel from appearing on the screen for preset hours. We suggest you use this function to prevent children from watching undersirable programs.

Example: Set the CHANNEL BLOCK at 4:00 PM (for 1 hour), every Saturday, at channel 12.



To restore the normal picture Press EXIT.

To clear the setting

Display the "CHANNEL BLOCK" page and press RESET, then EXIT.

To reset the setting

Display the "CHANNEL BLOCK" page and repeat steps from the beginning.